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**SCULLY, SCOTT, MURPHY  
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<b>To:</b>	Examiner Ronald B. Abelson	<b>From:</b>	Steven Fischman
<b>Fax:</b>	703-872-9306	<b>Pages:</b>	16 pages including cover sheet
<b>Phone:</b>		<b>Date:</b>	6/9/2005
<b>Re:</b>	U.S. Serial No: 09/602,230 Group Art Unit: 2666 Confirmation No: 9988 Docket No: YOR920000337US1 (13632)	<b>CC:</b>	

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2. Amendment Transmittal Letter (in duplicate)
3. Amendment Under 37 C.F.R. §1.116
4. Authorization to charge deposit account

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**CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)**

Applicant(s): Qizhang Sun, et al.

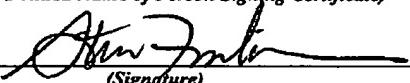
Docket No.

Y0R920000337US1 (13632)

Application No.  
09/602,230Filing Date  
June 23, 2000Examiner  
Ronald B. AbelsonGroup Art Unit  
2666

Invention: GOSSIP-BASED RELIABLE MULTICAST MESSAGE RECOVERY SYSTEM AND METHOD

Confirmation No: 9988

I hereby certify that this AMENDMENT UNDER 37 C.F.R. §1.116  
*(Identify type of correspondence)*is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. 703-872-9306)on June 9, 2005  
*(Date)*Steven Fischman*(Typed or Printed Name of Person Signing Certificate)*  
*(Signature)*

Note: Each paper must have its own certificate of mailing.

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>					Docket No. <b>YOR920000337US1 (13632)</b>	
Applicant(s): <b>Qixiang Sun, et al.</b>						
Application No. <b>09/602,230</b>	Filing Date <b>June 23, 2000</b>	Examiner <b>Ronald B. Abelson</b>	Customer No. <b>23389</b>	Group Art Unit <b>2666</b>	Confirmation No. <b>9988</b>	
Invention: <b>GOSSIP-BASED RELIABLE MULTICAST MESSAGE RECOVERY SYSTEM AND METHOD</b>						
<b><u>COMMISSIONER FOR PATENTS:</u></b>						
Transmitted herewith is an amendment in the above-identified application.						
The fee has been calculated and is transmitted as shown below.						
<b>CLAIMS AS AMENDED</b>						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	<b>40</b>	-	40 =	0	x \$50.00	<b>\$0.00</b>
INDEP. CLAIMS	<b>3</b>	-	3 =	0	x \$200.00	<b>\$0.00</b>
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					<b>\$0.00</b>	
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>	
<p><input checked="" type="checkbox"/> No additional fee is required for amendment.</p> <p><input type="checkbox"/> Please charge Deposit Account No. <b>50-0510/ibm</b> in the amount of _____</p> <p><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</p> <p><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <b>50-0510/ibm</b></p> <p><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</p> <p><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</p> <p><input type="checkbox"/> Payment by credit card. Form PTO-2038.</p>						
<b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>						
 <i>Signature</i>				Dated: <b>June 9, 2005</b>		
<p><b>Steven Fischman</b> Registration No. 34,594</p> <p><b>SCULLY, SCOTT, MURPHY &amp; PRESSER</b> 400 Garden City Plaza, Suite 300 Garden City, New York 11530 (516) 742-4343</p> <p>CC:</p>						
<div style="border: 1px solid black; padding: 10px; width: fit-content; margin: auto;"> <p style="text-align: center;"><del>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____</del></p> <p style="text-align: center;">(Date)</p> <p style="text-align: center;"><i>Signature of Person Mailing Correspondence</i></p> <p style="text-align: center;"><i>Typed or Printed Name of Person Mailing Correspondence</i></p> </div>						

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>					Docket No. <b>YOR920000337US1 (13632)</b>	
Applicant(s): Qixiang Sun, et al.						
Application No. 09/602,230	Filing Date June 23, 2000	Examiner Ronald B. Abelson	Customer No. 23389	Group Art Unit 2666	Confirmation No. 9988	
Invention: <b>GOSSIP-BASED RELIABLE MULTICAST MESSAGE RECOVERY SYSTEM AND METHOD</b>						
<b><u>COMMISSIONER FOR PATENTS:</u></b>						
Transmitted herewith is an amendment in the above-identified application.						
The fee has been calculated and is transmitted as shown below.						
<b>CLAIMS AS AMENDED</b>						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	40 -	40 =	0	x \$50.00	\$0.00	
INDEP. CLAIMS	3 -	3 =	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>	
<p><input checked="" type="checkbox"/> No additional fee is required for amendment.</p> <p><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____</p> <p><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</p> <p><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0510/ibm</p> <p><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</p> <p><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</p> <p><input type="checkbox"/> Payment by credit card. Form PTO-2038.</p>						
<p><b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b></p>						
 <i>Steven Fischman</i> <i>Signature</i>					Dated: June 9, 2005	
<p><b>SCULLY, SCOTT, MURPHY &amp; PRESSER</b>  <b>400 Garden City Plaza, Suite 300</b>  <b>Garden City, New York 11530</b>  <b>(516) 742-4343</b></p> <p>CC:</p>						
<p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____</p> <p>(Date) _____</p> <p><i>[Signature]</i>  <i>Signature of Person Mailing Correspondence</i></p> <p><i>[Signature]</i>  <i>Typed or Printed Name of Person Mailing Correspondence</i></p>						

RESPONSE UNDER 37 C.F.R.  
§1.116 EXPEDITED PROCEDURE  
EXAMINING GROUP 2666

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant(s):** Qixiang Sun, et al.

**Examiner:** Ronald B. Abelson

**Serial No:** 09/602,230

**Art Unit:** 2666

**Filed:** June 23, 2000

**Docket:** YOR920000337US1 (13632)

**For:** GOSSIP-BASED RELIABLE  
MULTICAST MESSAGE  
RECOVERY SYSTEM AND METHOD

**Dated:** June 9, 2005

**Confirmation No:** 9988

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**AMENDMENT UNDER 37 C.F.R. §1.116**

Sir:

In response to the Official Action issued April 12, 2005, Applicants respectfully request the Examiner to reconsider the application in view of the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 10 of this paper.

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**CERTIFICATION OF FACSIMILE TRANSMISSION**

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Dated: June 9, 2005



Steven Fischman